

For Research Use Only

TPT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51548-1

Capture Antibody Information

Catalog Number:
66713-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2C4B1

Reactivity:
human

GenBank:
BC003352

Immunogen Catalog Number:
Ag27651

Conjugate:
Unconjugated

Full name:
tumor protein, translationally-controlled 1

Gene ID:
7178

Detection Antibody Information

Catalog Number:
66713-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2A7F7

Reactivity:
human

GenBank:
BC003352

Immunogen Catalog Number:
Ag27651

Conjugate:
Unconjugated

Full name:
tumor protein, translationally-controlled 1

Gene ID:
7178

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-400 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP51548-1 targets TPT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TPT1 Monoclonal antibody, PBS Only (Capture) 66713-2-PBS (2C4B1). 100 μ g. Concentration 1 mg/mL.

Detection antibody: TPT1 Monoclonal antibody, PBS Only (Detector) 66713-3-PBS (2A7F7). 100 μ g. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

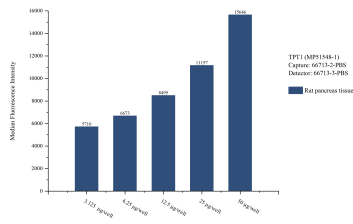
T: 4006900926

E: Proteintech-CN@ptglab.com

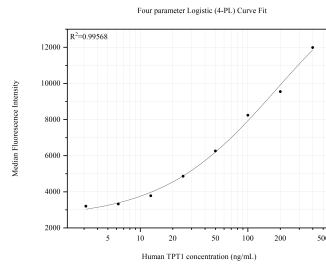
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array sample test of MP51548-1, TPT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66713-2-PBS. Detection antibody: 66713-3-PBS.



Cytometric bead array standard curve of MP51548-1, TPT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66713-2-PBS. Detection antibody: 66713-3-PBS. Standard: Ag27651. Range: 3.125-400 ng/mL.